

CHAYKIN, M.M.; RYABENIN, A.Y.; VASIL'YEV, Ya.M.

Problem to get and content in the subunit formation in the
U.S.S.R. G. 1. no. 1: 1965-28-31 Ja '65.

(MIRA 18:3)

1. Morozovskiy center Technology Research Institute
neftekhimicheskiy i raznoy promyshlennosti im. akad. Gubkina.

L 1581-66

AM5019635

BOOK EXPLOITATION

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44 55
Vasil'yev, YUriy Nikolayevich

Marine power installations; standard plans and structure (Sudovyye silovyye ustanovki; tipovyye skhemy i sostav) Moscow, Izd-vo "Transport," 1965, 118 p. illus., biblio., fold. charts. 3000 copies printed.

TOPIC TAGS: Marine engine, marine power installation, marine power transmission, reversing power installation, reversing ship property

PURPOSE AND COVERAGE: This is a textbook for students specializing in navigation and maintenance in the schools of the USSR Ministry of the Merchant Marine. It may also be of interest to those working in the technical-engineering field of maritime transportation. Trends in developing marine engines are presented; modern power installations and power-transmission methods, from main engines to the propeller, are described. Principal arrangements of power plants and auxiliary mechanisms on sea-going vessels are also considered.

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Typical layouts of power installations on hydrofoils and

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VASIL'YEV, Yu.M.; SKVORTSOV, I.I.

Structural diagram of the Mesozoic complex of the Caspian
Lowland Region in connection with its oil and gas potential.
Neftegaz. geol. i geofiz. no.4:18-21 '64. (MIRA 17:6)

1. Moskovskiy ordena Trudovogo Krasnogo Znameni institut
neftekhimicheskoy i gazovoy promyshlennosti im. akademika
Gubkina.

VASIL'YEV, Yu.M.; D'YAKONOV, D.I.; CHARYGIN, M.M.

Most important physical parameters of the deep-seated structures
of the Caspian Lowland. Trudy MINKHIGP no.43:178-191 '63.
(MIRA 17:4)

VASIL'YEV, Yu.M.; OKHRIMENKO, R.K.

Erecting embankments of waterlogged soil treated with drying
agents. Avt. dor. 27 no.2:13-14 F '64. (MIRA 17:3)

CHARYGIN, Mikhail Mikhaylovich; VASIL'YEV, Yuriy Mikhaylovich;
MIL'NICHUK, V.S.; KHAKIMOV, G.Kh.; DZHULAMANOV, K.D.;
ALIYEV, T.U.; BOGACHEVA, N.G., ved. red.; STAROSTINA,
L.D., tekhn. red.

[Geology and prospects for finding oil and gas in the Aral-
Caspian region] Geologiya i perspektivy neftegazonosnosti
Aralo-Kaspiiskogo regiona. Moskva, Gostoptekhizdat, 1963.
286 p. (MIRA 17:1)

VASIL'YEV, Yu.M.

Stability of banks constructed in winter. Avt.dor. 26 no.10:6-7
0 '63. (MIRA 16:11)

VASIL'YEV, Yu.M.

Problems of theoretical oncology at the Eighth International
Cancer Research Congress. Izv. AN SSSR, Ser. biol. 28 no.1:
145-150 Ja-F'63. (MIRA 16:8)
(ONCOLOGY—CONGRESSES)

VASIL'YEV, Yu.M., doktor med. nauk

New ideas on cancerogenesis. Zhur. VKHO 8 no.4:362-372 '63.
(MIRA 16:10)

(CANCEROGENESIS)

VASIL'YEV, Yu.M.

Changes in subcutaneous connective tissue in rats induced
by small doses of 7,12-dimethylbenz(4)anthracene. Vop.onk.
9 no.1:37-41 '63. (MIRA 16:5)

1. Iz laboratorii khimicheskikh kantserogennykh veshchestv (zav.
doktor med. nauk Yu.M.Vasil'yev) otdela kantserogennykh agentov
(zav.-deystvitel'nyy chlen AMN SSSR prof. L.M.Shabad) Instituta
eksperimental'noy i klinicheskoy onkologii AMN SSSR (direktor -
deystvitel'nyy chlen AMN SSSR prof. N.N.Blokhin).
(CONNECTIVE TISSUES—CANCER) (BENZANTHRACENE)

VASII'YEV, Yu.P., MEL'NICHUK, V.S.

Recent developments in the geology of the Caspian Sea region.

Trudy MINKHIGF no.43:233-240 '63.

(MIRA 17:4)

ARABADZHI, M.S.; VASIL'YEV, Yu.M.; MIL'NICHUK, V.S.

Seismic investigations in the northern Caspian Sea region. Trudy
MINKHIGP no.43:168-177 '63. (MIRA 17:4)

VASIL'YEV, Yu. M.; GEL'FAND, I. M.; GEL'SH'EYN, V. I.; MALENKOV, A. G.

Characteristics of cellular complexes of the ascitic mouse hepatoma 22. Dokl. AN SSSR 156 no. 1:168-170 My '64. (MIRA 17:5)

1. Institut eksperimental'moy i klinicheskoy onkologii AMN SSSR.
2. Chlen-korrespondent AN SSSR (for Gel'fand).

VASIL'YEV, Yu.M., doktor med. nauk; MALENKOV, A.G.

Characteristics of the surface of normal and tumorous cells.

Zhur. VKHO 8 no.4:394-402 '63.

(MIRA 16:10)

(CELLS)

(CANCER RESEARCH)

VASIL'YEV, Yu.M.; MIL'NICHUK, V.S.; CHARYGIN, M.M.

Method for the geological study of closed areas of the Ust-Urt
and Caspian Sea region. Sov.geol. 5 no.8:135-139 Ig '62.

(MIRA 15:9)

(Ust-Urt--Geology, Structural--Maps)

(Caspian Sea region--Geology, Structural--Maps)

VASIL'YEV, Yu.M.

Some remarks on Syrt sediments in the southern part of the Syrt
Lowland in the trans-Volga region. Trudy Kom.chetv.per. no.26:
122-128 '61. (MIRA 15:3)
(Volga Valley--Rocks, Sedimentary)

VASIL'YEV, Yu.M.

Basic features of the geological development of zones of the
southeastern border of the Russian Platform. Trudy MINKHiGP
no.25:109-150 '59. (MIRA 15:5)
(Russian Platform--Petroleum geology)
(Russian Platform--Gas, Natural--Geology)

OU BAO-SYAN [Ou Pao-hsiang]; Prinimal uchastiye: VASIL'YEV, Yu.M.,
starshiy nauchnyy sotrudnik, doktor med.nauk

Histochemical study of the changes in the epithelium and connective
tissues during the development of an inflammatory proliferation of
the epithelium. Biul. eksp. biol. i med. 52 no.10:110-114 0 '61.
(MIRA 15:1)

1. Iz laboratorii po izhucheniye kontsevoyannykh veshchestv (zav. --
chlen-korrespondent AMN SSSR Yu. Shabad) Instituta eksperimental'noy
i klinicheskoy onkologii (dir. - deystvitel'nyy chlen AMN SSSR N.N.
Blokhin) AMN SSSR, Moskva. Predstavlena deystvitel'nyy chlenom
AMN SSSR A.D. Timofeyevskim.
(EPITHELIUM DISEASES) (CONNECTIVE TISSUES DISEASES)

KAZAKOV, M.P.; VASIL'YEV, Yu.M.; MIL'NICHUK, V.S.

Thickness of Pliocene sediments in the Novobogatinsk salt dome
region. Trudy MINKHIGP no.36:119-126 '62. (MIRA 15:6)
(Novobogatinsk region--Geology, Stratigraphic)

VASIL'YEV, Yuriy Mikhaylovich; OBNYADCHIKOV, Oleg Sergeyevich;
CHARYGIN, M.M., doktor geol.-miner. nauk, prof., red.;
DEMENT'YEVA, T.A., vcd. red.; POLOSINA, A.S., tekhn. red.

[Outlook for finding oil and gas in the Pliocene sediments
of the Caspian Lowland] Perspektivy gazoneftenosnosti plio-
tsenovykh otlozhenii Prikaspiiskoi vpadiny. Pod red. M.M.
Charygina. Moskva, Gostoptekhizdat, 1962. 179 p.

(MIRA 15:10)

(Caspian Lowland--Petroleum geology)
(Caspian Lowland--Gas, Natural--Geology)

VASIL'YEV, Yu.M.; CHARYGIN, M.M.

Prospects for extra deep drilling. Izv. vys. ucheb. zav.; neft'
i gaz 4 no.4:123-127 '61. (MIRA 15:5)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti
imeni akademika I.M.Gubkina.

(Oil well drilling)

VASIL'YEV, Yu.M.; MIL'NICHUK, V.S.

Structural features of the Paleogene complex in the Ust-Urt.
Trudy MINKH1GP no.36:208-229 '62. (MIRA 15:6)
(Ust-Urt--Geology, Structural)

VASIL'YEV, Yu.M., kand.tekhn.nauk

Determining the required density of gravelly soils. Avt. dor. 24
no.7:9-10 J1 '61. (MIRA 14:7)
(Road materials)

VASIL'YEV, Yu.M.; FEDOROV, P.V.

Relationship between marine and continental sediments in the
lower and middle Volga Valley. Izv. AN SSSR. Ser.geol. 26
no.9:91-99 S '61. (MIRA 14:8)

1. Geologicheskii institut AN SSSR, Moskva.
(Volga Valley--Sediments (Geology))

S/011/60/000/007/002/002
A054/A129

AUTHORS: Kazakov, M. P., Charygin, M. M., Bykov, R. I., Vasil'yev, Yu. M.,
Znamenskiy, V. V., Seyful'-Mulyukov, R. B.

TITLE: Comment on the review by G. Ye.-A. Ayzenshtadt, S. N. Koltypin,
and N. K. Trifonov on the book "Tectonic Structure and Evolution
History of the Pre-Caspian Lowland and Neighboring Areas With Ref-
erence to Their Oil and Gas Deposits"

PERIODICAL: Akademiya nauk SSSR. Izvestiya . seriya geologicheskaya, no. 7, 1960,
89 - 94

TEXT: M. P. Kazakov's book referred to in the title was reviewed in Izves-
tiya akademii nauk SSSR, seriya geologicheskaya, 1960, no. 4, by G. Ye.-A. Ayzen-
shtadt, S. N. Koltypin and N. K. Trifonov. The review contains several mis-state-
ments which are refuted one by one by the authors of the book in question. As
distinct from Ayzenshtadt's review, the book contains the first maps of the facial
complexes and layer thicknesses for the entire Caspian Lowland, mainly for the
Jurassic system, and it covers a very large territory unknown until now. Contrary
to the book by Aysenshtadt et al., in which some parts of the Caspian area are

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Comment on the review...


dealt with only, Kazakov's book covers a much wider area and describes not only the thickness but also the facies of the entire Jurassic system. Based on an abundance of material, maps for extensive structures, such as those of Novobogata, the Sagiz Highland, the Emba valley, etc. are published for the first time in geological literature. Ayzenshtadt's review criticizes the accuracy of the definition given for the thickness of the mesozoic stratigraphic complexes and mentions 5 points which are inaccurate. These 5 points, however, cannot be considered decisive in a series of tests covering 6,211 measurements, but Kazakov even succeeds in defending the accuracy of the five results objected to in the review. Of the statements made by Ayzenshtadt and his co-reviewers those referring to the Southern Emba plateau are the most important in connection with prospecting for oil and gas in this area. The review questions the data published in the book by Kazakov on the folded structures in the area referred to. However, by 10 deep drillings carried out recently, dislocated and metamorphic sediments of the paleozoicum were surveyed so that the statements contained in the book reviewed are fully confirmed. The data referring to the thickness of the Lower Carbon (more than 2,000 m) and of the Carbon (in total more than 2,500 m) were not correct, according to Ayzenstadt et al. However, the actual values obtained for this carbon layer are the following

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for the Upper Carbon: 422m, for the Medium Carbon: 490 m, for the Lower Carbon bed 1,429 m. Thus the entire depth of the carbon layers thus far established totals 2,341 m and this figure still does not represent the total thickness of the Carbon bed. Similarly, all the other criticism put forward by the review is refuted by the authors of the book, not only with the aid of their own material, but also with reference to other books and especially to the surveys and studies carried out by the Vsesoyuznyy aerogeologicheskii trest (All-Union Aerogeologic Trust) and the Vsesoyuznyy neftyanoy geologo-razvedochnyy institut (All-Union Oil-Geologic Prospecting Institute). There are 11 Soviet-bloc references.



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.VASIL'YEV, Yu.M.

Apsheron sediments in the lower trans-Volga region. Trudy GIN
no.32:159-169 '59. (MIRA 13:12)
(Volga Valley--Geology, Stratigraphic)

VASIL'YEV, Yu.K.; KALAMKAROV, I.V.

Types of oil and gas pools in the salt-domes regions of the Gulf
Coast and the Caspian Sea region. Trudy MINSKHIF no.43-210-193
'63. (NERA 17:4)

KAZAKOV, M. P.; CHARYGIN, M. M., BYKOV, R. I.; VASIL'YEV, Yu. M.; ZNAMENSKIY,
V. V.; SEYFUL'-MULYUKOV, R. B.

Concerning G. E. A. Aizenshtadt, S. N. Koltypin and N. K. Trifonov's
review of "Tectonic structure and development of the Caspian
Lowland and adjoining provinces in connection with oil and gas
potentials". Izv. AN SSSR. Ser. geol. 25 no. 7: 89-95 J1 '60.
(MIRA 13:10)

(Caspian Lowland--Petroleum geology)

(Caspian Lowland--Gas, Natural--Geology)

(Aizenshtadt, G. E. A.) (Koltypin, S. N.) (Trifonov, N. K.).

S/009/60/000/008/001/005
B027/B076

AUTHORS: Charygin, M. M., Kazakov, M. P., Vasil'yev, Yu. M.
TITLE: Methods of geological prospecting in the Caspian depression
PERIODICAL: Geologiya nefti i gaza, no. 8, 1960, 1-7

TEXT: The Caspian depression belongs to one of the largest oil and gas-bearing regions of the USSR which even according to the most modest calculations (I. M. Gubkin, I. O. Brod, V. M. Sernyukov, and others) of the ascertained and estimated oil and gas reserves occupies a very important place. During the current Seven-year Plan the prospecting work must therefore above all be concentrated there. The search for Mesozoic oil occurrences in salt domes and for Paleozoic oil in the South Embensk zone was not very successful; in the latter region because the opinion of G. E.-A. Aizenshtadt, S. M. Koltypin, N. K. Trifonov, V. S. Dneprov, and others that this zone belongs to the Russian Plateau was incorrect and only massive Carboniferous and Devonian beds were found in the Paleozoic. Prospecting has therefore to be directed to the central parts

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Methods of geological prospecting...

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B027/B076

of the northern Caspian region, where two oil and gas-bearing main complexes stand out, in the Mesozoic and Upper Paleozoic; in the region between Ural and Volga the uppermost Tertiary complex may also be of interest. In these central regions the discovery of highly productive gas and gas condensate occurrences of good quality is most probable; this is of special importance as they are located in the vicinity of the industrial centers in Ural, the Volga region, and Donbass. The search for oil and gas is particularly interesting in the Aralsor zone at a distance of only 230-260 km from the large gas fields of Korobkovsk and Stepnovsk. Experience shows that important deposits are accompanied by large elevations of plateau type; such structures are most likely to be found in subsalt deposits of the central part of Severnyy Prikaspiy. The geological and geophysical research will have to include the following work: 1) Geological survey on a scale 1 : 200.000, 2) gravimetric survey on a scale 1 : 200.000, 3) a network of trial drilling, 4) seismic profile explorations, accompanied by structure drilling, 5) trial drilling to a great depth, 6) scientific research work. New drillings must reach a depth of 4500-5000 m in order to obtain at least


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a small network of trial cross sections. One of the most important conditions for a prediction of oil and gas occurrences in an area is the determination of the tectonic structure of the respective territory. For successful production of oil and gas reserves in the Caspian depression the practical introduction of trial drilling to a depth of 5000-7000 m will play a decisive part. Such drilling is economical, because deep seated oil and gas-bearing horizons are highly productive, and contain gas and condensate of good quality. There are 2 figures.

ASSOCIATION: MINKh i GP im. Gubkina (Moscow Institute of Petrochemical and Gas Industry im. Gubkin)



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KHARKHUTA, N.Ya.; VASIL'YEV, Yu.M.

Certain regularities in the swelling of clay soils. Inzh.-fiz.zhur.
no.9:25-30 S '60. (MIRA 13:9)

1. Leningradskiy filial Vsesoyuznogo dorozhnogo nauchno-issledovatel'skogo instituta.
(Soil moisture)

KHARKHUTA, N.Ya., kandidat tekhnicheskikh nauk: VASIL'YEV, Yu.M., inzhennr.

Building embankments in winter. Avt.dor. 19 no.9:4-6 8 '56.
(MLBA 9:11)

(Road construction--Cold weather conditions)

KHARKHUTA, N.Ya., kand.tekhn.nauk; VASIL'YEV, Yu.M., inzh.

Effect of soil compactness on soil stability. Avt.dor. 20 no.12:22-23
D '57. (MIRA 12:4)

(Soil mechanics)

VASIL'YEV, Yu.M., inzh.

Methods for determining the limits of rolling. Transp.stroi.
9 no.10:53-54 0 '59. (MIRA 13:2)
(Soil moisture)

VASIL'YEV, Yu.M., inzh.

Experience in soil compaction using machines with pneumatic tires.
Avt.dor. 22 no.6:11-12 Ja '59. (MIRA 12:9)
(Road rollers)

KHARKHUTA, N.Ya., kandidat tekhnicheskikh nauk; VASIL'YEV, Yu.M., inzhener

Types and parameters for soil compaction machines used in winter.
Mekh.stroi.12 no.11:15-19 N'55. (MIRA 9:1)

(Soil stabilization--Cold weather conditions)

VASIL'YEV, Yu.M., inzhener; KHARKHUTA, N.Ya., kandidat tekhnicheskikh nauk.

Control of soil solidification in the field. Avt. dor. 19 no.6:
4-6 Ja '56. (MLRA 9:9)

(Soil stabilization)

VASIL'YEV, Yu. M., Candidate Tech Sci (diss) -- "Investigation of the effect of packing on the stability of the gravel of highways under conditions of the IInd highway-climate zone". Moscow, 1959. 23 pp (Min Higher Educ USSR, Moscow Automobile and Road Inst), 150 copies (KL, No 24, 1959, 135)

KHARKHUTA, Nikolay Yakovlevich; VASIL'YEV, Yuriy Mikhaylovich; OKHRIMENKO,
Regina Kirillovna; YEGOZOV, V.P., red.; LAKHMAN, F.Ye., tekhn.red.

[Compaction of earth for road fills] Uplotnenie gruntov dorozhnykh
nasypei. Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp.
i shosseinykh dorog RSFSR, 1958. 142 p. (MIRA 12:4)
(Road construction)

VASIL'YEV, Yu.M.; GIBSHMAN, N.B.; KAN, Ye.K.; KOPTEL'TSEV, A.A.;
LI, K.A.; CHARYGIN, M.M.

Initial results of super-deep drilling in the Caspian Lowland.
Trudy MINKHIGP no.43:213-217 '63. (MIRA 17:4)

VASIL'YEV, Yu.M., kand.tekhn.nauk; KOSTEL'OV, M.P., inzh.

Soil stabilization with tamping-type roller. Avt.dor. 25
no.8:19 Ag '62. (MIRA 16:2)

(Road rollers)

VASIL'YEV, Yu.M.

Relationship between marine and continental Upper Pliocene
sediments in the Caspian Sea region and Yergeni Hills.
Izv. AN SSSR. Ser.geol. 27 no.12:72-84 D '62. (MIRA 16:2)

1. Geologicheskiiy institut AN SSSR, Moskva.
(Caspian Lowland—Geology, Stratigraphic)
(Yergeni Hills—Geology, Stratigraphic)

VASIL'YEV, Yu.M., kand.tekhn.nauk

Soil compaction with a vibratory roller. Avt. dor. 26 no.2:11-12
F '63. (MIA 16:4)

(Rollers (Earthwork))

KALAMKAROV, L.V.; VASIL'YEV, Yu.M.; CHARYGIN, M.M.

Distribution of petroleum and gas in salt dome regions. Geol.
nefti i gaza 7 no.3:23-31 Mr '63. (MIRA 16:4)

(Petroleum geology)
(Gas, Natural—Geology)
(Salt domes)

KHARKHUTA, N.Ya.; VASIL'YEV, Yu.M.

Effect of the mineral composition of clay soils on their properties. Inzh.-fiz.zhur. 6 no.2:38-43 F '63. (MIRA 16:1)

1. Filial Vsesoyuznogo dorozhnogo nauchno-issledovatel'skogo instituta, Leningrad.

(Clay) (Soil physics)

VASIL'YEV, Yu.M., kand.tekhn.nauk; STARODUMOV, Yu.M., inzh.

New self-propelled rollers on pneumatic tires. Avt. dor. 24
no.10:15-17 0 '61. (MIRA 14:11)
(Road rollers)

VASIL'YEV, Yu.M., kand.tekhn.nauk; YANSONS, E.F.

New self-propelled roller. Stroi. i dor. mash. 6 no.3:22-23 Mr
'61. (MIRA 14:4)

(Rollers (Earthwork))

KHARKHUTA, N.Ya.; VASIL'YEV, Yu.M.

Strength of roadbeds subjected to the effect of moisture. Avt.
dor. 22 [1.e.23] no.9:8-11 S '60. (MIRA 13:9)
(Soil moisture) (Road construction)

VASIL'YEV, Yu.M.

Aralsoor arched uplift in the Caspian Lowland. Trudy ~~MIMKH1GP~~
no.27:151-159 '60. (MIRA 13:9)
(Caspian Lowland.--Gas, Natural--Geology)
(Caspian Lowland--Petroleum geology)

KHARKHUTA, N. Ya., kand.tekhn.nauk; VASIL'YEV, Yu.M., kand.tekhn.nauk

Wrong recommendations. Avt. dor. 23 no.8:31-32 Ag '60.
(MIRA 13:8)

(Road construction) (Bridge construction)

FEDOROV, P.V.; VASIL'YEV, Yu.M.

Correlating terraces of the lower and middle Volga Valley
with the terraces of the Caspian Sea. Dokl. AN SSSR 133
no.2:442-445 J1 '60. (MIRA 13:7)

1. Geologicheskii institut Akademii nauk SSSR. Predstavleno
akademikom D.V. Malivkinym.
(Volga Valley--Geology, Stratigraphic)
(Caspian Sea region--Geology, Stratigraphic)

VASIL'YEV, Yu.M., [translator]; POGOSYANTS, Ye.Ye., [translator].

[The role of viruses in the appearance of tumors; collected articles] Rol' virusov v vzniknovenii opykholei; sbornik statei. Perevod s angliiskogo IU.M.Vasil'eva i E.E.Pogosiants. Moskva, izd-vo inostrannoi lit-ry, 1953. 475 p. (MLBA 7:11)
(Tumors) (Viruses)

VASILYEV, Yu.M.

Effect of heterotransplantation on biological properties of malignant tumor. Biul. eksp. biol. i med. 38 no.9:69-72 S '54. (MLBA 7:12)

1. Iz Instituta eksperimental'noy patologii i terapii raka (dir. chlen-korrespondent AMN SSSR prof. N.N.Blokhin) AMN SSSR, Moskva.
(SARCOMA, experimental,
transpl. heterogenous, eff. on biol. properties)

VASIL'YEV, Yu.M.

Experimental and histological study of tumor development in
connective tissue. Vop.onk.1 no.1:5-16 '55. (MLRA 8:10)

1. Iz laboratorii eksperimental'noy onkologii (zaveduyushchiy
chl.-korr. AMN SSSR Prof. L.M. Shabad) Akademii meditsinskikh
nauk SSSR

(NEOPLASMS, experimental,
connective tissue tumors)
(CONNECTIVE TISSUES, neoplasms,
exper.)

VASIL'YEV, Yu.M.

BLOKHIN, N.N.; VASIL'YEV, Yu.M.; POGOSYANTS, Ye.Ye.

New case of spontaneous malignant tumor in *Macacus rhesus*. Vop.
onk. 1 no.2:91-95 '55. (MLRA 8:10)

1. Iz Instituta eksperimental'noy patologii i terapii raka AMN SSSR.
(SARCOMA,
in monkey, case of spontaneous tumor)
(MONKEYS, diseases,
sarcoma, case of spontaneous tumor)

VASIL'YEV, Yu.M. (Moskva, B.Yakimanka, d.22, kv.24)

Morphological modifications in connective tissue following implantation of sarcoma in mice. Vop.onk. 1 no.3:91-96 '55. (MIRA 10:1)

1. Iz instituta eksperimental'noy patologii i terapii raka AMN SSSR (zaveduyushchiy laboratoriyey - doktor biologicheskikh nauk Ye.Ye. Pogonyants; direktor - chlen-korrespondent AMN SSSR prof. N.N. Blokhin)

(CONNECTIVE TISSUE, pathology,
in exper. sarcoma)

(SARCOMA, experimental,
connective tissue pathol. in)

(NEOPLASMS, experimental,
sarcoma, connective tissue pathol. in)

GREENSTEIN, J., ed.; HADDOW, A., ed.; VASIL'YEV, Yu.M. [translator];
KONOPIEV, V.P. [translator]; SHABAD, L.M., professor, redaktor;
SIDOROV, B.N., redaktor; DUMBIN, I.Ya., tekhnicheskii redaktor

[Advances in cancer research. Translated from the English] Uspekh
v izuchenii raka, Perevod s angliiskogo IU.M.Vasil'eva i V.P.
Konopleva. Pod red. i s predisl, L.M.Shabada. Moskva, Izd-vo
inostrannoi lit-ry, Vol.2. 1956. 540 p. (MLRA 9:7)

1. Chlen-korrespondent AMN SSSR (for Shabad)
(CANCER)

VASIL'YEV, Yu.M.

Heterotransplantation of malignant tumors; review of literature.
Vop. onk. 2 no.1:108-114 '56 (MIRA 9:4)

(NEOPLASMS, exper.
heterotranspl., review)

VASIL'YEV, Yu.M. (Moskva, ul.B.Yakimanka, d.22/2, kv.24)

Heterotransplantation of malignant tumors; review of literature.
Vop.onk. 2 no.2:237-242 '56. (MIRA 10:3)
(NEOPLASMS, transpl.
heterologous, review)

POGOSYANTS, Ye.Ye., doktor biologicheskikh nauk; VASIL'YEV, Yu.M.,
kandidat meditsinskikh nauk

"Present-day problems in oncology"; B series. Etiology and pathogenesis
of malignant tumors. Reviewed by E.K.Pogosiants, IU.M.Vasil'ev. Vop.
onk. 2 no.4:490 '56. (MLRA 9:12)
(CANCER)

USSR/Human and Animal Morphology. Skin

S-4

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31346

Author : Tustanovskiy A.A., Vasil'yev Yu.M.

Inst : Not Given

Title : Changes of the Struma of the Mammary Gland of Mice in Different Periods of Pregnancy and of Post-Natal Involution.

Orig Pub : Vopr. onkologii, 1957, 3, No 2, 139-145

Abstract : The morphological and histochemical changes in the struma of the mammary gland were studied in strain C-BA mice during the course of pregnancy and lactation. The epithelium of small ducts in virgin mice is surrounded by a compact basal membrane which is argyophil, PAS-positive, non-zotrochromato, is broken down by collagenase, and does not dissolve with testicular hyaluronidase. In the course of pregnancy, the proliferated epithelium of the small and middle ducts forms alveoli, which infiltrate the surrounding connective tissue. Before the beginning of the growth of the epithelium, the

Card : 1/2

USSR/Human and Animal Morphology. Skin

S-4

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31346

compact basement membrane disappears and, simultaneously, a network of thin reticular fibers appears around the ducts, and epithelial outgrowths grow out from them. At the end of lactation, along with epithelial degeneration, and simultaneous with it or even a little later, the stroma also degenerates. The physiological infiltrating growth of the epithelium in the course of pregnancy partly conforms with the inflammatory proliferation of the epithelium: in both cases the formation of the connective tissue matrix precedes the ingrowth of the epithelium.

Card : 2/2

VASIL'YEV, Yu.M.

New strain of transplantable mouse leukemia [with summary in English]
Biul.eksp.biol. i med. 43 no.3:76-80 Mr '57. (MIRA 10:7)

1. Iz laboratorii opukholevykh shtammov (zav. - doktor biologicheskikh nauk Ye.Ye.Pogosyants) Instituta eksperimental'noy patologii i terapii raka (dir. - chlen-korrespondent AMN SSSR prof. N.H. Blokhin) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR A.D.Timofeyevskim.

(LEUKEMIA, LYMPHATIC exper.

new transplantable mouse strain LIV (Rus))

20-2-52/60

AUTHOR: Vasil'yev, Yu. M.

TITLE: A Method of Detecting and the Characteristics of Certain Properties
of an Intercellular Substance of the Connective Tissue of Mice
and Rats (Sposob obnarusheniya i kharakteristika
nekotorykh svoystv mezhutochnogo veshchestva soyedinitel'noy
tkani myshey i krysa)

PERIODICAL: Doklady Akademii Nauk SSSR, 1957, Vol. 114, Nr 2, pp. 419-420
(USSR)

ABSTRACT: Histochemical research with respect to the intercellular basic
substance in the connective tissue encounters a number of
difficulties. It appeared to be probable that during the course
of the treatment this substance is washed out as already de-
termined by other scientists with regard to the lens of the
eye and the hematogenous organs. Therefore the author of the
present paper conducted a series of experiments in order to
find a method of fixation. This method is based on a treat-
ment with phosphotungstic acid of a concentration of 0,25 %, phosphomolybdic acid of a concentration of 0,25 %, and tannic

Card 1/3

20-2-52/60

A Method of Detecting and the Characteristics of Certain Properties
of an Inter cellular Substance of the Connective Tissue of Mice and Rats

acid of a concentration of 0,25 - 1 %. Subsequent to such a fixation, toluidine blue not only makes clearly visible the cells and fibres of the connective tissue, but also colors the intercellular substances lilac-red or blue. With the aid of the above method it was possible to distinguish, in the seat of an aseptic inflammation (celloidin or cotton wool introduced subcutaneously), between two types of changes: 1) an almost complete disappearing of the intercellular substance, which leads to the conclusion that the intercellular substance is destroyed during the early stages of the inflammation, or, on the contrary, 2) accumulation of large amounts of dark-blue substance so that cells and fibres became almost invisible. It appears that this type is connected with the infiltrate of the connective tissue. Both of these changes disappeared 4 - 5 days after the foreign substance had been removed. From this it can be seen that the methods as suggested by the author of the present paper make it possible to arrive at conclusions with respects to the properties of the intercellular substance occurring under certain physiological and pathological conditions. There are 2 figures, and 4 references, all of them English.

Card 2/3

20-2-52/60

A Method of Detecting and the Characteristics of Certain Properties of an
Intercellular Substance of the Connective Tissue of Mice and Rats

ASSOCIATION: Institute for Experimental Pathology and Cancer Therapy,
Academy of Medical Sciences of the USSR
(Institut eksperimental'noy patologii i terapii raka Akademii
meditsinskikh nauk SSSR)

PRESENTED: February 27, 1957, by N. M. Anichkov, Member of the Academy

SUBMITTED: January 10, 1957

AVAILABLE: Library of Congress

Card 3/3

VASIL'YEV, Yu.M. (Moskva)

Effect of embryonic tissue on growth of homo- and heterografts of
Crocker's mouse sarcoma. Pat.fiziol. i eksp.terap. 2 no.3:22-26
My-Je '58 (MIRA 11:7)

1. Iz laboratorii opukholeykh shtammov (zav. - doktor biologicheskikh
nauk Ye.Ye. Pogonyants) otdela etiologii i patogenezu opukholey
(zav. - deystvitel'nyy chlen AMN SSSR prof. A.D. Timofeyevskiy)
Instituta eksperimental'noy patologii i terapii raka AMN SSSR
(direktor - chlen-korrespondent AMN SSSR prof. N.N. Blokhin).
(NEOPLASMS, experimental,
Crocker tumor, eff. of embryonic tissue suspension
on growth of homo - & heterografts (Rus))
(EMBRYO,
eff. of embryonic tissue suspension on growth (Rus))

VASIL'YEV, Yu.M. (Moskva, B-180, B, Yakimanka, d. 22/2, kv. 24)

Reactions of the connective tissue in homologous and heterologous
transplantation of tumors [with summary in English]. Vop.onk. 4
no.1:11-17 '58. (MIRA 11:4)

1. Iz laboratorii opykholevykh shtamov (zav. - doktor biol. nauk
Ye.Ye.Pogosyants), otdela etiologii opykholey (zav. - deystv. chlen
AMN SSSR prof. A.D.Timofeyevskiy) Instituta eksperimental'noy
patologii i terapii raka AMN SSSR dir. - chlen-korrespondent AMN SSSR
prof. N.N.Blokhin)

(CONNECTIVE TISSUE, pathology,
in tumor transpl. in mice (Rus))

(NEOPLASMS, experimental,
transpl., reactions of connective tissue (Rus))

VASIL'YEV, Yu. M.; OL'SHEVSKAYA, L.V.

Embryonic tissue as a stimulant of homograft tumor growth. Top. onk.
4 no.5:548-552 '58. (MIRA 12:1)

1. Iz laboratorii opukholevykh shtammov (zav. - doktor biol. nauk Ye.Ye. Pogonyants) otdela etiologii i patogenezu opukholey (zav. - deystv. chl. AMN SSSR prof. A.D. Timofeyevskiy) Instituta eksperimental'noy patologii i terapii raka AMN SSSR (dir. - chl.-korr. AMN SSSR prof. N.N. Blokhin). Adres avtorov: Moskva, 3-ya Meshchanskaya ul., d. 61/3, korp. 9, Institut eksperimental'noy patologii i terapii raka AMN SSSR.

(NEOPLASMS, exper.

eff. of embryonic tissue suspension on growth of homografted tumor tissue (Rus))

(EMBRYO,

embryonic tissue suspension, eff. on homografted tumor tissue growth (Rus))

VASIL'YEV Yu. M.

EXCERPTA MEDICA Sec 5 Vol 12/9 General Path. Sept 59

2554. HETEROTRANSPLANTATION OF HUMAN TUMOURS TO CORTISONE-TREATED RATS AND HAMSTERS (Russian text) - Vasil'ev Yu. M. and Olshevskaia L. V. Inst. of Exp. Pathol. and Therap. of Cancer, USSR Acad. of Med. Scis, Moscow - BYULL. EKSPER. BIOL. I MED. 1958, 46/8 (89-92) illus. 1

Results of the experiments with heterotransplantation of 90 human malignant tumours to rats and hamsters are presented; all animals were treated with cortisone. Hamsters proved to be a more convenient host for human neoplasms than rats. One of the human tumours (angiosarcoma, strain Ch. 0-67) was propagated serially in the cheek pouches of cortisone-treated hamsters for over 15 months (up to the present time this tumour has been transplanted in 14 generations). The histological structure of this tumour is similar to that of the original tumour.

(V. 16)

DAVYDOVSKIY, I.V., prof. (Moskva), otv.red.; BLOKHIN, N.N., prof. (Moskva), red.; VASIL'YEV, Yu.M., kand.med.nauk, red.; ZBARSKIY, I.B., prof. (Moskva), red.; ZIL'BER, L.A., prof. (Moskva), red.; KOSYAKOV, P.I., prof., red.; LARIONOV, L.F., prof. (Moskva), red.; SAVITSKIY, A.I., prof. (Moskva), red.; SEREBROV, A.I., prof., red.; CHAKLIN, A.V., kand.med.nauk (Leningrad), red.; SHABAD, L.M., prof. (Leningrad), red.; AVERBAKH, M.M., red.; ROMANOVA, Z.A., tekhn.red.

[Malignant neoplasms; transactions of the Tenth Session of the General Assembly of the Academy of Medical Sciences of the U.S.S.R.]
Zlokachestvennye novoobrazovaniya; trudy X sessii obshchego sobraniya Akademii meditsinskikh nauk SSSR. Otvet.red. I.V.Davydovskii.
Red.kollegiya: N.N.Blokhin i dr. Moskva, Gos.izd-vo med.lit-ry, 1959. 262 p. (MIRA 14:1)

1. Akademiya meditsinskikh nauk SSSR, Moscow. 10. sessiya, Moscow, 1956. 2. Deystvitel'nyye chleny AMN SSSR (for Davydovskiy, Zil'ber, Serebrov). 3. Chleny-korrespondenty AMN SSSR (for Blokhin, Larionov, Savitskiy, Shabad).
(CANCER)

VASIL'YEV, Yu.M.; PEREVODCHIKOVA, N.I.

Seventh International Congress on Cancer in London. Pat.
fiziol. i eksp.terap. 3 no.2:91-93 Mr-Apr '59. (MIRA 12:6)
(LONDON--CANCER--CONGRESSES)

VASIL'YEV, Yu.M.; OL'SHEVSKAYA, L.V.

Transplantation of human chondrosarcoma to hamsters. Vop.onk. 5 no.7:
79-83 '59. (MIRA 12:12)

1. Iz laboratorii opukholevykh shtammov (zav. - doktor biol.nauk Ye. Ye. Pogonyants) otдела etiologii i patogenezа opukholey (zav. - deystvitel'nyy chlen AMN SSSR A.D. Timofeyevskiy) Instituta eksperimental'noy patologii i terapii raka AMN SSSR (dir. - chlen-korrespondent AMN SSSR N.N. Blokhin). Adres avtorov: Moskva, 3-ya Meshchanskaya ul., d. 61/2, korp. 9. Institut eksperimental'noy patologii i terapii raka.
(CHONDROSARCOMA - transplantation)

BREYVIS, P.V.: VASIL'YEV, Yu. M.

Detection of dead and living cells by fluorescence microscopy. Biul. eksp. biol. i med. 47 no.3:119-123 Mr '59. (MIRA 12:7)

1. Iz laboratorii khimioterapii (zav. - chlen-korrespondent AMN SSSR prof. L.F. Larionov) i laboratorii opukholevykh shtammov (zav. - doktor biologicheskikh nauk Ye.Ye. Pogonyants; zav. otdelom - deystvitel'nyy chlen AMN SSSR A. D. Timofeyevskiy) Instituta eksperimental'noy patologii i terapii raka (dir. - chlen-korrespondent AMN SSSR prof. N.N. Blokhin) AMN SSSR, (MICROSCOPY, luminescence, determ. of dead & living cells (Rus))

VASIL'YEV, Yu. M., Doc Med Sci (diss) -- "Heterotransplantation of malignant tumors and the reactions of the connective tissue". Moscow, 1960. 28 pp (Acad Med Sci USSR), 200 copies (KL, No 10, 1960, 135)

VASIL'YEV, YU. N., RAYKHILIN, N. T.

"A Histochemical Investigation of the Activity of Certain Respiratory Enzymes in Connective Tissue Cells Normally, During Inflammation, and in the Process of the Development of Experimental Sarcoma."

report submitted for the First Conference on the problems of Cyto and Histochemistry, Moscow, 19-21 Dec 1960.

Laboratory of Pathomorphology and Laboratory on the Study of Carcinogenic Substances of the Institute of Experimental and Clinical Oncology, Academy of Medical Sciences USSR, Moscow.

VASIL'YEV, YU. N., OL'SHEVSKAYA, L. F., IVANOVA, O. YU.

"A Comparative Investigation of Histochemical Changes in the Connective Tissue, Developing Under Various Types of Carcinogenic Influences."

report submitted for the First Conference on the problems of Cyto and Histochemistry, Moscow, 19-21 Dec 1960.

Laboratory on the Study of Carcinogenic Substances Institute of Experimental and Clinical Oncology, Academy of Medical Sciences USSR, Moscow.

VASIL'YEV, Yu.M.; BREYVIS, P.V. (Moskva)

Supravital fluorescence microscope examination of the subcutaneous connective tissue under normal conditions, in inflammation, and after tumor transplantation. Arkh.pat. 22 no.7:35-39 '60.

(MIRA 14:1)

1. Iz laboratorii opukholevykh shatunov (zav. - doktor biolog.nauk Ye.Ye.Pogosyants) otdela etiologii (zav. - deystvitel'nyy chlen AMN SSSR prof. A.D.Timofeyevskiy) i laboratorii eksperimental'noy khimioterapii (zav. - chlen-korrespondent AMN SSSR prof.L.F.Larionov) Instituta eksperimental'noy patologii i terapii raka AMN SSSR (direktor - deystvitel'nyy chlen AMN SSSR prof. N.N.Blokhin).

(CONNECTIVE TISSUE)

(SKIN)

(TUMORS)

(INFLAMMATION)

VASIL'YEV, Yuriy Markovich; APATENKO, A.K., red.; BUL'DYAYEV, N.A.,
tekhn. red.

[Connective tissue and tumorous growth under experimental conditions] Soedinitel'naya tkan' i opukholevyi rost v eksperimente.
Moskva, Medgiz, 1961. 138 p. (MIRA 15:1)
(CONNECTIVE TISSUES) (TUMORS)

VASIL'YEV, Yuriy M. (Dr.)

"The Local Stimulatory Effect of Normal Tissues upon the Growth of Malignant-Cells: some Characteristics of the Effect and Its Possible Relationship to Carcinogenesis."

report presented at the Henry Ford Symposium on Tumor (Host) Reactions in Detroit, Michigan, 18-20 May 1961.

Inst. of Exptl. and Clinical Oncology, Acad. Medical Sci. USSR., Moscow

VASIL'YEV, Yu.M.; GARIN, A.M. (Moskva)

Comparative study of the influence of X rays, cortisone, alkylating agents and 9,10-dimethyl-1,2-benzathracene on the growth heterologous tumors. Pat. fiziol. i eksp. terap. 5 no.2:10-13 Mr-Ap '61.

(MIRA 14:5)

1. Iz Instituta eksperimental'noy i klinicheskoy onkologii (dir. - deystvitel'nyy chlen AMN SSSR prof. N.N.Blokhin) AMN SSSR.

(TUMORS)

(CORTISONE)

(X RAYS--PHYSIOLOGICAL EFFECT)

(ALKYLATION)

(BENZATHRACENE)

VASIL'YEV, Yu.M.

Effect of enzymes and tissue suspensions on the growth of ascites
tumors. Vop. onk. 7 no.1:79-86 '61. (MIRA 14:2)
(TUMORS) (ENZYMES)

VASIL'YEV, Yu.M.; GARIN, A.M.

Recent data on heterotransplantation of malignant tumors.

Vcp.onk. 7 no.2:92-109 '61.

(MIRA 14:5)

(CANCER—TRANSPLANTATION)

VASIL'YEV, Yu.M.

Evolution of some biological characteristics of the epithelium
of the skin in the process of carcinogenesis. Vest. AMN SSSR
19 no.11:23-28 '64. (MIRA 18:3)

1. Institut eksperimental'noy i klinicheskoy onkologii AMN SSSR,
Moskva.

VASIL'YEV, Yu.M.; GEL'SHTEYN, V.I.

Cell mechanisms of chemical carcinogenesis. Tsitologiya 7
no.3:302-311 My-Je '65. (MIRA 18:10)

1. Laboratoriya mekhanizmov kantserogeneza otdela po izucheniyu
kantserogennykh agentov Instituta eksperimental'noy i klinicheskoy
onkologii AMN SSSR, Moskva.

BARULINA, N.A.; BOGDANOVA, Ye.S.; VASIL'YEV, Yu.M.; GEL'SHTEYN, V.I.;
KISELEVA, N.S.

Effect of RNA preparations on the growth of transplanted hepatomas
in vivo and on protein synthesis in tumor cells in vitro. Biokhimiia
30 no. 3:505-513 My-Je '65 (MIRA 19:1)

1. Institut biokhimii imeni Bakha AN SSSR i Institut eksperimen-
tal'noy i klinicheskoy onkologii AN SSSR, Moskva.

MODYANOVA, Ye.A.; VASIL'YEV, Yu.M.

· Reversible changes of cell resistance to the lytic action of trypsin. Tsitologiya 7 no.3:410-414 My-Je '65. (MIRA 18:10)

1. Laboratoriya mekhanizmov kantserogenezn Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR, Moskva.

AL'ZHANOV, A.A.; VASIL'YEV, A.M. M.I.N. DOK. V.I.I.

New data on geology of the area of the Paurva series
of structures. Dokl. Akad. Nauk SSSR, 1983, 261, 10, 183.

(MIRA 18:5)

1. Moskovskiy yordana "Zapadno-Karakhumskiy" insularnyy nefte-
khimicheskiy - gazovyy kompleks na m. Akad. Subkina i
Zapadno-Karakhumskiy - gazovyy kompleks Lyubimovskiy.

VASIL'YEV, Yu.M.; LEONT'YEV, V.I.

Raising terraces of small unidimensional sands. Avt. dor. 28
no.5:23-24 My '65. (MIRA 18:11)

MALENKOV, A.G.; VASIL'YEV, Yu.M.; MODYANOVA, Ye.A.; ROZHKOVA, Z.A.;
SHTAM, Ye.V.

Nature of cohesion of liver cells. Biofizika 8 no.3:354-360
(MIRA 17:11),
'63.

1. Institut eksperimental'noy i klinicheskoy onkologii AMN SSSR,
Moskva.

VASIL'YEV, Yu.M.

Stimulating effect of ascitic fluid filtrate on the growth and
transplantability of Ehrlich's tumor cells. Vop. onk. 10 no.1:
3-6 '64. (MIRA 17:11)

1. Iz laboratorii khimicheskikh kantserogennykh veshchestv (zav. -
doktor med. nauk Yu.M. Vasil'yev) otdela po izucheniyu kantsero-
gennykh agentov (zav. - deystvitel'nyy chlen AMN SSSR L.M. Shabad)
Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR
(dir. - deystvitel'nyy chlen AMN SSSR N.N. Blokhin). Adres avtora:
Moskva, I-110, ul. Shchepkina, d.61/2, korp. 9, Institut eksperi-
mental'noy i klinicheskoy onkologii.

VASIL'YEV, G.M.; ILL'YICHENKO, V.B.

New data regarding the structural geology and oil and gas potentials
of the Ust'Urt. Izv. vuz. ucheb. zav.; neft' i gaz t. 1:25-26 '63.
(MIRA 17:10)

1. Moskovskiy institut neftetekhnicheskoy i gazovoy promyshlennosti im.
akad. I.M. Gubkina.

VASIL'YEV, Yu.M.

Rapid method of determining the rolling boundary. ~~Pochuvovanie~~
(MIRA 17:8)
no.7:105-106 JI '64.

1. Vsesoyuznyy dorozhnyy nauchno-issledovatel'skiy institut,
Leningradskiy filial.

KHARKHUTA, N.Ya.; VASIL'YEV, Yu.M.

Using water-logged soils in the construction of embankments.
Avt. dor. 26 no.1:25-26 Ja '63. (MIRA 16:6)

(Road construction)

CHARYGIN, Mikhail Mikhaylovich, doktor geol.-miner. nauk;
VASIL'YEV, Yuriy Mikhaylovich, kand. geol.-miner. nauk;
KALAMKAROV, L.V.; MIL'NICHUK, V.S.; SKVORTSOV, I.I.;
BOGACHEVA, N.G., ved. red.

[Regularities in the distribution of oil and gas in the
Caspian Lowland] Zakonomernosti raspredelenia nefi i ga-
za v Prikaspiiskoi vpadine. [By] M.M.Charygin i dr. Mo-
skva, Izd-vo "Nedra," 1964. 254 p. (MIRA 17:7)